## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application**

Applicant(s): L-J. Zhang et al.

Docket No.: SOM920030006US1

Serial No.: 10/665,699

Filing Date: September 19, 2003

Group: 2454

Examiner: Jeong S. Park

Title: Methods and Apparatus for Information Hyperchain

Management for On-Demand Business Collaboration

## RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated December 4, 2008, Applicants respectfully request reconsideration of the above-identified application in view of the remarks herein.